

View Online at <https://aerobasegroup.com/nsn/6625-01-340-6009>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1500.0

**Overall Length:**

2.500 inches

**Overall Diameter:**

2.050 inches

**Environmental Protection:**

Cold resistant and heat resistant and humidity resistant and vibration resistant

**Furnished Items And Quantity:**

Nut 12; washer 18; clip, shorting 1

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Sensitivity Rating:**

1.1 milliamperes

**Dial Scale Marking Color:**

White single indicator single range

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

Between 1.330 inches and 1.670 inches

**Meter Body Diameter Behind Mounting Flange:**

1.940 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

Black single indicator single range

**Pointer Color:**

White single indicator single range

**Scale Marking:**

0 to 2 lwc g/m cubed

**Scale Graduation Type:**

Nonlinear single indicator single range

**Features Provided:**

Warning feature and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

6 threaded stud

**Special Features:**

Fail flag marked fail in de-energized position; black in energized position

**Special Markings:**

White band w/t from 0 to 0.25; white and yellow band w/l from 0.25 to 0.5; yellow band w/m from 0.5 to 1.0; red band w/h from 1.0 to 2.0

**Material:**

Aluminum

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Round flush mtg

**Supplementary Features:**

1 ko int res

**Specification Data:**

59885-00512-0239 manufacturers source control

**Fsc Application Data:**

Test set, electronic equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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